1/06/2015

Coverings

-Orientation/overview

-emails creation 4 group

-Blog creation for communication

-created personal repository with Github.com

-Besica of HTML and CSS

day three 5/6/2015

GIT HUB

it uses git (software) : for version control.(allows us to create store on local host, this can reset our code to before specific dates. We shall how this is done., it anables us to keep history)

**Uses.**

**- team** work

-view/share

-repository.

-wikis

-suports deployment

-clone

-Down load

-fork repository

-orgnisation

**Ripositories.**

-put prject in the folder with the same name as repository name.

Instal git using: >sudo apt-get install git

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| --- | --- | --- | --- | --- |
| Working Directory (project folder) | Staging area local | Local Repository (pc) | Staging area Remote | Remote Repository (github) |
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Some commands used:

>git init //(creates repository. Issue this command when you are in the directorectory where you want you project to be stored.)

>git add . //this command adds all the files in the specified directory.

>git add –all //this command also puts all the files in thye git directory

>git add filename.extension//specifies the file I want to upload in that specific directory.

>git commit -m “Comment of submission” // this command submits all the files in the git storage. The discription of the submission.

//if it is first tyme to use git

- git config –global user.email “email address”

-- git config –global user.name “username”

//this is done at the beginning.

NB: if we are updating the directory. We do not git init.

**Connect off line repository to remote (Use the internet)**

>git remote add origin url\_of\_git //this connects to remote repository. (this is dine one for syncronisation).

>git push -u origin master //push the code to the internet repository.

**Vavigation bar.**